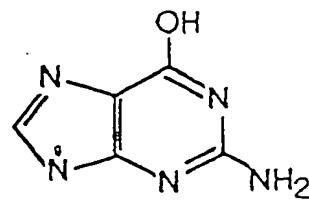
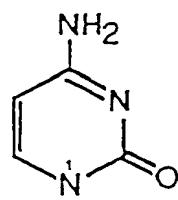


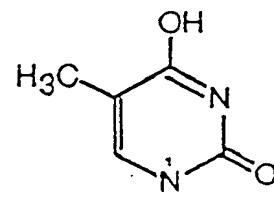
Adenine



Guanine

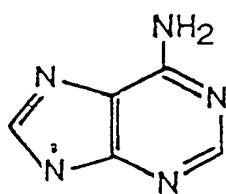
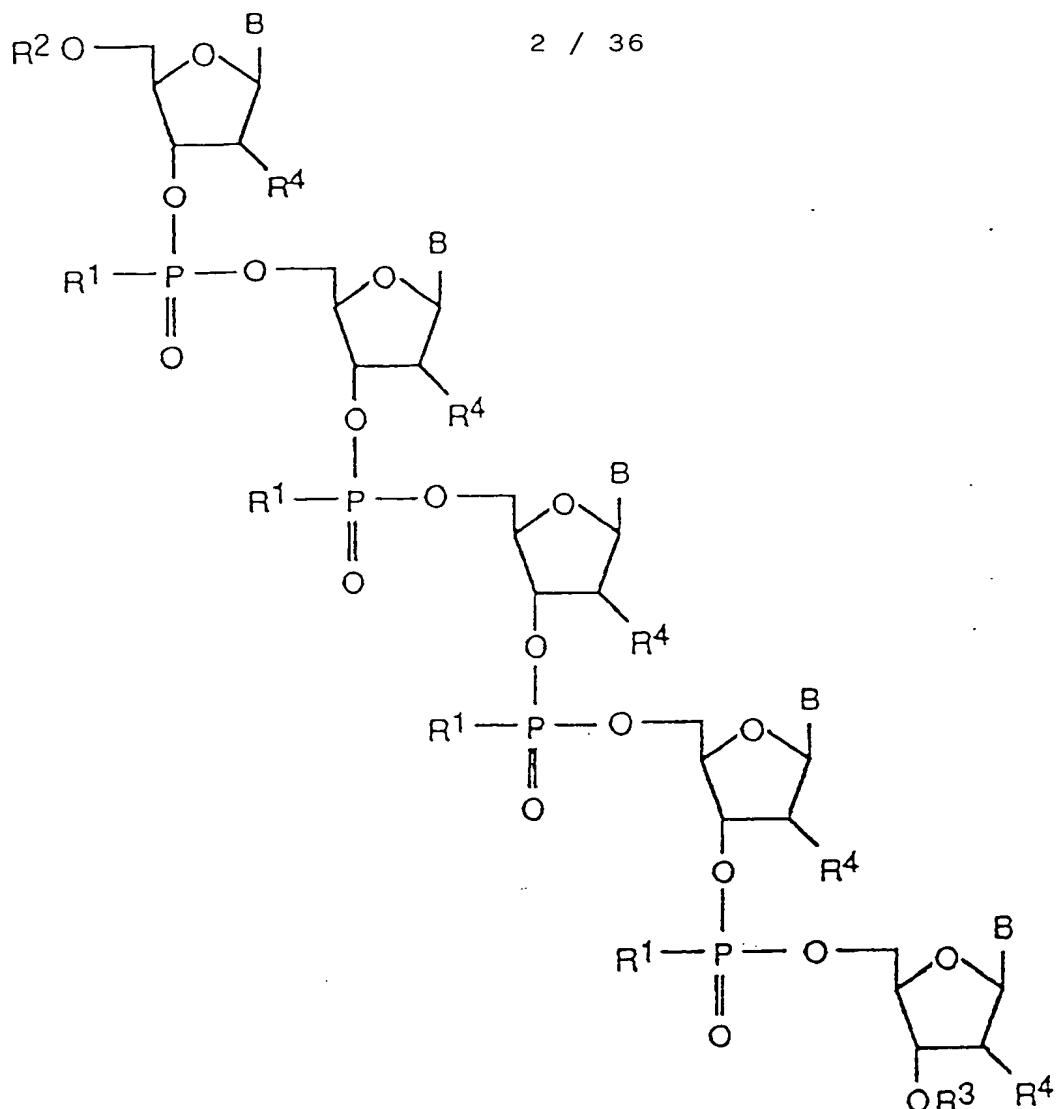


Cytosine

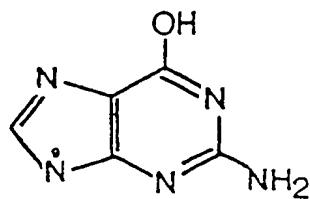


Thymine

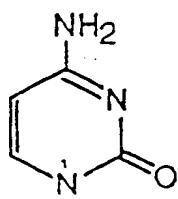
Fig. 1



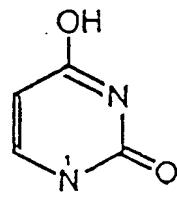
Adenine



Guanine



Cytosine



Uracil

FIG. 2

1.	A3	CCCGGAGGGCGGCATGGGGGA
2.	N1	CCTCAGGGAGAAGGGCGC
3.	N2	GTAGGAGGGCCTCGAGGG
4.	N3	CTGCAGGGCTGGGGTC
5.	N4	AGGGCTGGTGTGGTGGGG
6.	N5	GGCATGGGGAGGCAGCG
7.	N6	CCGGAGGGCGGCATGGGG
8.	N7	GGGGGGCTGGCGAGCCGC
9.	N8	GGACAGGATCTGGCCGCGGATGG
10.	N9	CCCCCTGGCTCGGGGGC
11.	N10	GGGCCGGCGGCACCTCC
12.	N11	GGGCAGCGGGCGGGCGG
13.	N12	ACGGCCTCGGGCAGCGGG
14.	N13	GGGTGCTGTTGTACAGGG
15.	N14	GGGTTTCCACCATAGCACGCGG
16.	N15	TCATAGATTCGTT
17.	N16	TTGTCATAGATTT
18.	N17	AAGAACATATATATATG
19.	N18	AAGAACATATATAT
20.	N19	TTGAAGAACATATATA
21.	N20	CCGGGAGAGCAACACGGG
22.	N21	ACTTTAACATTGA
23.	N22	ATTGTTGCTGTATT
24.	N23	ATTGTTGCTGTATT
25.	N24	AATTGTTGCTGTATT
26.	N25	AATTGTTGCTGTATT
27.	N26	GGCGAGTCGCTGGGTGCCAGCAGCCGG
28.	N27	GGCGAGTCGCTGGG
29.	N28	ACATCAAAAGATAA
30.	N29	TGACATCAAAAGAT
31.	N30	GGGCCCTCTCCAGCGGGG
32.	N31	GGGCTCGCGGTGCCGGG
33.	N32	GGGGCAGGGCCCGAGGCA
34.	N33	GGCTCCAAATGTAGGGC
35.	N34	CGGGTTATGCTGGTGTACAGGGC
36.	N35	CGGCGCCGCCAGGCCCGGG
37.	N36	GGGGCGGGGCGGGGACC
38.	N37	GGGCGGGGCGGGGCGGGG
39.	N38	GGGCGGGGTGGGGCGGGG
40.	N39	GGGCAAGGCAGCGGGGGCGGGG
41.	TGF- β 1-1	CGGTAGCAGCAGCG
42.	TGF- β 1-2	CCAGTAGCCACAGC
43.	TGF- β 1-3	GCAGGTGGATAGTCC
44.	TGF- β 1-4	CTTGCAGGTGGATAG
45.	TGF- β 1-5	CGATAGTCITGCAGG
46.	TGF- β 1-6	CCATGTCGATAGTCITGC
47.	TGF- β 1-7	CTCGATCGCTTCGG
48.	TGF- β 1-8	CCTCGATCGCTTC
49.	TGF- β 1-9	GGATGGCCTCGATGC
50.	TGF- β 1-10	GGACAGGATCTGGCC
51.	TGF- β 1-11	CGCAGCTGGACAGG
52.	TGF- β 1-12	GAGCCGAGCTTGG
53.	TGF- β 1-13	CGAGCCGAGCTTG
54.	TGF- β 1-14	ACCTCCCCCTGGCT
55.	TGF- β 1-15	CCACCATTAGCAGC
56.	TGF- β 1-16	GAACTTGTCATAGATTT
57.	TGF- β 1-17	GCTGTGTTACTCTGC
58.	TGF- β 1-18	GCTCCACGTGCTGC
59.	TGF- β 1-19	GAATTGTTGCTGTATTT
60.	TGF- β 1-20	GCCAGGAATTGTTGC
61.	TGF- β 1-21	GTGACATCAAAAGATAAC
62.	TGF- β 1-22	GGCTCAACCACTGCC
63.	TGF- β 1-23	GCTGTCACAGGAGC
64.	TGF- β 1-24	CCTGCTGTCACAGG
65.	TGF- β 1-25	GCAGTGTGTTATCCCTGC
66.	TGF- β 1-26	GCAGTGTGTTATCCC

Fig. 3 - 1

67.	TGF-β1-27	CCAGGTCACCTCGG
68.	TGF-β1-28	GCCATGAATGGTGGC
69.	TGF-β1-29	GCCATGAATGGTGG
70.	TGF-β1-30	CCATGAGAACAGG
71.	TGF-β1-31	GGAAGTCAATGTACAGC
72.	TGF-β1-32	CCACGTAGTACACGATGG
73.	TGF-β1-33	GCACTTGCAGGAGC
74.	p53-1	CCATGGCAGTGACC
75.	p53-2	GGCTCCCTCATGGC
76.	p53-3	GCTAGGATCTGACTGC
77.	p53-4	CCTGACTCAGAGGG
78.	p53-5	GGTCTGAAAATGTTCC
79.	p53-6	CCATTGCTTGGGACGG
80.	p53-7	GCATCAAATCATCC
81.	p53-8	CCATTGTTCAATATCG
82.	p53-9	GGTCTTCAGTGAACC
83.	p53-10	GGAGCTTCATCTGGACC
84.	p53-11	CCTCTGGCATTCTGG
85.	p53-12	AGGGACAGAACAGATG
86.	p53-13	GTTTTCTGGGAAGG
87.	p53-14	GGTTTTCTGGGAAG
88.	p53-15	AGGTTTCTGGGAAG
89.	p53-16	GTAGGTTTCTGGG
90.	p53-17	GGTAGGTTTCTGG
91.	p53-18	CCAGAATGCAAGAACCC
92.	p53-19	GCTGTCCCAGAACATGC
93.	p53-20	GCAAGTCACAGAACCTGGC
94.	p53-21	CCACAGCTGCACAGG
95.	p53-22	GGTGTGGAATCAACC
96.	p53-23	GTCATGTGCTGTGA
97.	p53-24	CGCTATCTGAGCAGCG
98.	p53-25	CCAGTGTGATGATGG
99.	p53-26	CCAGTAGATTACCACTGG
100.	p53-27	GGCACAAACACGCACC
101.	p53-28	CCACGGATCTGAAGG
102.	p53-29	CGGAACATCTCGAACGCG
103.	p53-30	CCTCATTTCAGCTCTCGG
104.	p53-31	CCTTGAGTTCCAAGG
105.	p53-32	CCTTTTTGGACTTCAGG
106.	p53-33	GGAGGTAGACTGACCC
107.	p53-N-1	AAAATGTTCCCT
108.	p53-N-2	TGAAAATGTTTC
109.	p53-N-3	CTGAAAATGTTT
110.	p53-N-4	TCTGAAAATGTTT
111.	p53-N-5	TCTGAAAATGTT
112.	p53-N-6	AAATCATCCATT
113.	p53-N-7	TTGTTCAATATC
114.	p53-N-8	ATTGTTCAATATC
115.	p53-N-9	ATTGTTCAATAT
116.	p53-N-10	CATTGTTCAATAT
117.	p53-N-11	CATTGTTCAATA
118.	p53-N-12	AAAAGTGTTC
119.	p53-N-13	ACATGAGTTTTTAT
120.	p53-N-14	AACATGAGTTTTTAT
121.	p53-N-15	ACATGAGTTTTTA
122.	p53-N-16	AACATGAGTTTTTA
123.	p53-N-17	AACATGAGTTTTT
124.	p53-N-18	AAAACATCTTGT
125.	p53-T-1	CAGAGGGGGCTGACGC
126.	p53-T-2	CTGACTCAGAGGGGCTC
127.	p53-T-3	AGGGGGACAGAACG
128.	p53-T-4	TTGGGACGGCAAGGGGGACAGAA
129.	p53-T-5	TGGGACGGCAAGGGGA

130.	p53-T-6	GCCACGGGGGGAGCA
131.	p53-T-7	GCAGGGGCCACGGGGGGAG
132.	p53-T-8	AGGGGCCACGGGGG
133.	p53-T-9	CAGGGGCCACGGGG
134.	p53-T-10	GGTGCAGGGGCCACG
135.	p53-T-11	TGGTGCAGGGGCCCGG
136.	p53-T-12	GGGGCTGGTGCAGGGGC
137.	p53-T-13	AGGGGGCTGGTGCAGGGG
138.	p53-T-14	GGGCTGGTGCAGGG
139.	p53-T-15	GAGGGGGCTGGTGCAG
140.	p53-T-16	AGGAGGGGGCTGGTG
141.	p53-T-17	GGGCCAGGAGGGGGCTGG
142.	p53-T-18	AGGGGCCAGGAGGGGGCT
143.	p53-T-19	GGGCCAGGAGGGG
144.	p53-T-20	CAGGGGCCAGGAGGG
145.	p53-T-21	TCTGGGAAGGGACAGA
146.	p53-T-22	TGAGGGCAGGGGAGTA
147.	p53-T-23	TTGAGGGCAGGGGAG
148.	p53-T-24	CGGGTGCCGGGCGGGGGT
149.	p53-T-25	CGGACGCGGGTGCAGGGCGGG
150.	p53-T-26	CGGGTGCAGGGCGGG
151.	p53-T-27	GGACGCGGGTGCAGGGCG
152.	p53-T-28	TGGGGGCAGCGCCTCACA
153.	p53-T-29	GGTGGGGCAGCGCCT
154.	JunB-1	CCATTTAGTGCACATCCGG
155.	JunB-2	CCATTTAGTGCACATCC
156.	JunB-3	GCTGTTCCATTAGTGC
157.	JunB-4	GTAGTCGTAGAG
158.	JunB-5	GTTTGTAGTCGTGTAG
159.	JunB-6	GTTTCAGGAGTTGTAG
160.	JunB-7	CCAGCTCCGAAGAGG
161.	JunB-8	CGTCGTCCGTATCACG
162.	JunB-9	GGTAAAAGTACTGTCC
163.	JunB-10	GGCTTTGACAAAGCC
164.	JunB-11	CTTGTGCAGATCGTCCAG
165.	JunB-12	CGTGGTTCATCTGTG
166.	JunB-13	CACGTGGTTCATCTGTG
167.	JunB-14	CCTCCTTGAAGGTGG
168.	JunB-15	CGCTCCACTTGTATGCG
169.	JunB-16	CCTTGTCCCTCCAGG
170.	JunB-17	GGTACTCGACAGCC
171.	JunB-18	CTGACGTGGGTATG
172.	JunB-19	CCGTTGCTGACGTGG
173.	JunD-1	CATCCTCCGCCTCC
174.	JunD-2	GTTTCCATCCTCCG
175.	JunD-3	GGTGTTCATCCTCC
176.	JunD-4	GGTGTTCATCCTC
177.	JunD-5	GCTCAGCGCCTCATC
178.	JunD-6	CCTTCATCATGCTGC
179.	JunD-7	CCTTCATCATGCTG
180.	JunD-8	CCTTCATCATG
181.	JunD-9	GCGTCCTTCTCATCATGC
182.	JunD-10	CCTGCTCACTCAGG
183.	JunD-11	CGCAGGGCTTGAGCG
184.	JunD-12	GCCAGCTTCAGCAGC
185.	JunD-13	GGTGGTGACCAGCC
186.	JunD-14	CCTCGGCGAACTCC
187.	JunD-15	GCTTGTTAAATCC
188.	JunD-16	GGTTCTGCTTGTGTAATCC
189.	JunD-17	GCTGCTCAGGTTTCGC
190.	JunD-18	GAAGGCGACCGTCG
191.	JunD-19	CGAAGGCGACCGTC
192.	JunD-20	GCACCGTCTGTGGC
193.	JunD-21	CGTGTCCATGTCGATGG
194.	JunD-22	CGTGTCCATGTCGATG

195.	JunD-23	GCGTGTCCATGTGCG
196.	JunD-24	CCAGCTTGCCTTGCG
197.	JunD-25	CGCTCCAGCTTGCG
198.	JunD-26	CGTGTCTGACTCTTGAG
199.	JunD-27	CGTGTCTGACTCTTG
200.	JunD-28	GCTGTTGACGTGGC
201.	JunD-29	CGACTCAGTACGCC
202.	JunD-30	GCCATGCCGACTC
203.	JunD-31	CCCTTGGAGGTGGC
204.	JunB-N-1	TTTTAGTGCACAT
205.	JunB-N-2	TGTTCCATTTAGT
206.	JunB-N-3	AAAAAAAGTGGAAAG
207.	JunB-N-4	TACAAAAAAAAGTG
208.	JunB-N-5	ATACAAAAAAAAGT
209.	JunB-N-6	CATACAAAAAAAAGT
210.	JunB-N-7	CATACAAAAAAAAG
211.	JunB-N-8	GAAAAAAAACATAC
212.	JunB-N-9	CAGAAAAAAAACATAC
213.	JunB-N-10	CAGAAAAAAAACAT
214.	JunB-N-11	TTCAATATGAATCG
215.	JunB-N-12	TATTCAATATGAATCG
216.	JunB-N-13	TATTCAATATGAATC
217.	JunB-N-14	TATTCAATATGAAT
218.	JunB-N-15	TATATTCAATATGAA
219.	JunB-N-16	TTATATTCAATATGA
220.	JunB-N-17	TATTATATTCAATATGA
221.	JunB-N-18	TTATATTCAATATG
222.	JunB-N-19	TATTATATTCAATATG
223.	JunB-N-20	ATTATATTCAATAT
224.	JunB-N-21	TATTATATTCAATAT
225.	JunB-N-22	ATATATTATATTCAATAT
226.	JunB-N-23	AAATATATTATATTCAATAT
227.	JunB-N-24	TATTATATTCAATA
228.	JunB-N-25	ATATATTATATTCAATA
229.	JunB-N-26	CAAATATATTATATTCAATA
230.	JunB-N-27	TATATTATATTCAAT
231.	JunB-N-28	AATATATTATATTCAAT
232.	JunB-N-29	TATATTATATTCAA
233.	JunB-N-30	CAAATATATTATATTCAA
234.	JunB-N-31	CAAATATATTATATTCA
235.	JunB-N-32	CAAATATATTATATTTC
236.	JunB-N-33	CACAAATATATTATATTTC
237.	JunB-N-34	AAATATATTATATT
238.	JunB-N-35	CAAATATATTATATT
239.	JunB-N-36	CAAATATATTATATT
240.	JunB-N-37	CACAAATATATTATATT
241.	JunB-N-38	CACAAATATATTAT
242.	JunB-N-39	TACACAAATATATTAT
243.	JunB-N-40	TACACAAATATATTAA
244.	JunB-N-41	TAAATACACAAATATATT
245.	JunB-N-42	AATACACAAATATA
246.	JunB-N-43	GTAAATACACAAATA
247.	JunB-N-44	TGTTAAATACACAA
248.	JunB-N-45	TTTAGAGACTAAGT
249.	JunB-N-46	ATAAACTCTTTAGA
250.	JunB-N-47	TAATTAACACTCTTTAG
251.	JunB-N-48	TAATTAACACTCTTTA
252.	JunB-N-49	TTAAATTAACACTCTTT
253.	JunB-N-50	CTTAAATTAACACTC
254.	JunB-N-51	TAAGAACAAACA
255.	JunB-N-52	TAAGAACAAAC
256.	JunB-N-53	CAATAAAAGAACAA
257.	JunB-N-54	TCAATAAAAGAACAA
258.	JunB-N-55	TCAATAAAAGAAC
259.	JunB-N-56	TTCAATAAAAGAA
260.	JunB-N-57	TAGATTCAATAAAAGA

261.	JunB-T-1	TGGCGCGGGCGGGTAGC
262.	JunB-T-2	GGGCTGGCGCGGGCGGGTAG
263.	JunB-T-3	TCGGGGGCTGGCGCGGGCGGG
264.	JunB-T-4	TGGGTGCCTGGTCGCGCGTTCTCGGG
265.	JunB-T-5	AGGGTCCCTGCGGGGGCG
266.	JunB-T-6	GGGAGGGTCCCTGCGGGGG
267.	JunB-T-7	GGGAGGGTCCCTGCGGG
268.	JunB-T-8	TGGGCCGGGTCCGC
269.	JunB-T-9	TCCCGGGGGTAG
270.	JunB-T-10	AGTACTGTCCCAGGGGTGT
271.	JunB-T-11	GGGACACGTTGGGGGTG
272.	JunB-T-12	GCGGGGGGCCCGGTAGC
273.	JunB-T-13	CGGGCCCAGCCGGGGC
274.	JunB-T-14	CGGGCCCAGCCGGGG
275.	JunB-T-15	GGGAGGTGGCTCCGGGGCG
276.	JunB-T-16	AGGGCGGGCGGTGGGA
277.	JunB-T-17	GGGTGGCCACCGGCGAAGGG
278.	JunB-T-18	AGGGGCAGGGGACGT
279.	JunB-T-19	TAAAGGGCAGGGGACGT
280.	JunB-T-20	AGGGGGTGTCCGTAAAGGGG
281.	JunD-T-1	GGGGACGCGAACGTGCCGCCG
282.	JunD-T-2	CGGGGAACAAGCGGCCGGGG
283.	JunD-T-3	GGCGTGGGGCG
284.	JunD-T-4	GCGGCCGTGGGGCG
285.	JunD-T-5	AGGGGGTAGGAGGGCGGG
286.	JunD-T-6	GCGCTGGGGCGCC
287.	JunD-T-7	GGCCGTGGGGGGT
288.	JunD-T-8	GGGGAGGCCAGCTTC
289.	JunD-T-9	GGCCGCCACCTTGGGG
290.	JunD-T-10	GCGGCCGCCGCCGGGG
291.	JunD-T-11	GGGCGCGGCCGCCGGGG
292.	JunD-T-12	GGGGTGGCGGGCGGG
293.	JunD-T-13	GGGGGTGGCGGGCGGC
294.	JunD-T-14	TGGGGCAGCAGCTGGCAG
295.	JunD-T-15	CGGGGCGCCACGACACC
296.	JunD-T-16	CGGGGCGCCACGACAC
297.	JunD-T-17	GGGCCGCACCTCTCCAAGTCCGGGG
298.	ErbB-2-1	GCAGCAGTCAGTGG
299.	ErbB-2-2	CCATTGTCTAGCACCG
300.	ErbB-2-3	GGTCTCATTGTCTAGC
301.	ErbB-2-4	GGTGGTATTGTTCAAGC
302.	ErbB-2-5	GCTGGATCAAGACCC
303.	ErbB-2-6	CCACAAAATCGTGTCC
304.	ErbB-2-7	CCTTCCACAAAATCGTGTCC
305.	ErbB-2-8	GGTTGTTCTTGTGG
306.	ErbB-2-9	CCTCTGGTTGTGC
307.	ErbB-2-10	CCAGAGTCTAAACACTTGG
308.	ErbB-2-11	GGTAACCTGTGATCTCTTCC
309.	ErbB-2-12	CCTGCAGTACTCGG
310.	ErbB-2-13	GGCATTACACATACTCC
311.	ErbB-2-14	GCAAACAGTGCCTGGC
312.	ErbB-2-15	CGCATCGTGTACTTCCG
313.	ErbB-2-16	GCACGTTCCGAGCG
314.	ErbB-2-17	GGTACCAAGATACTCC
315.	ErbB-2-18	CCAGTGGAGACCTGG
316.	ErbB-2-19	CCTGAGGACACATCAGG
317.	ErbB-2-20	CCTCACTTGGTTGTGAGC
318.	ErbB-2-21	GGAAGATGTCCCTTC
319.	ErbB-2-22	GCACACTGCTCATGGC
320.	ErbB-2-23	GCTGTCACCTCTTGG
321.	ErbB-2-24	CCTCTGCTGTCAAC
322.	ErbB-2-25	CCACACATCACTCTGG
323.	ErbB-2-26	CCTCCTCTCAGAGG

324.	ErbB-2-27	CCTTCTGGTTCACACTGG
325.	ErbB-2-28	CATGGTGCTCACTGCG
326.	ErbB-2-29	CTTGGTTGTGAGCG
327.	ErbB-2-30	GGACAGGCAGTCAC
328.	ErbB-2-31	GTCACCTCTGGTTGTGC
329.	ErbB-2-32	CCAGAGTCTAAACAC
330.	ErbB-2-33	CACATACTCCCTGG
331.	ErbB-2-34	GACCAGCACGTTCCG
332.	ErbB-2-35	GTTGGTGTCTATCAGTG
333.	ErbB-2-36	CCCTGGTAGAGGTG
334.	ErbB-2-37	CTCAAAACACTTGGAGC
335.	ErbB-2-38	CACACATCACTCTGGTGG
336.	ErbB-2-39	GCACAGACAGTGCAGC
337.	ErbB-2-40	CATGGCAGCAGTCAG
338.	ErbB-2-41	CTGCTCATGGCAGCAG
339.	ErbB-2-42	CATCTGAAACTTCCAGATG
340.	ErbB-2-43	CTGGAAACTTCCAG
341.	ErbB-2-44	CATAACTCCACACATCACTC
342.	ErbB-2-45	CACCATAACTCCACACATC
343.	ErbB-2-46	CTGGTGGGTGAACC
344.	ErbB-2-47	CGGATTACTTGCAGG
345.	ErbB-2-48	CGCTAGGTGTCAAGCG
346.	ErbB-2-49	GCATCACGTATGC
347.	ErbB-2-50	GCATACACCAGTTCAAGC
348.	ErbB-2-51	CCATCAAATACATCGG
349.	ErbB-2-52	CCAGCAGAAGTCAGG
350.	ErbB-2-53	GCTTCATGTCTGTGC
351.	ErbB-2-54	GGTGAGTTCCAGGTTCC
352.	ErbB-2-55	CCACAAAATCGTGTCTGG
353.	ErbB-2-56	CCCTTACACATCGG
354.	ErbB-2-57	GCAGCTCACAGATGC
355.	ErbB-2-58	GCACGGTAACACTGC
356.	ErbB-2-59	CCTGGATATTGGCACTGG
357.	ErbB-2-60	CCAGCAAACCTCTGG
358.	ErbB-2-61	GCAGAAATGCCAGGG
359.	ErbB-2-62	CCATTGTGCAGAATTG
360.	ErbB-2-63	CCCTGCAGTACTCGG
361.	ErbB-2-64	GGCATTACACATACTCCC
362.	ErbB-2-65	GGTCAGGTTTCACACC
363.	ErbB-2-66	CCAGGTCACACAGG
364.	ErbB-2-67	CCTTGTCATCCAGG
365.	ErbB-2-68	GGATCCCAAAGACC
366.	ErbB-2-69	CCTCAACACTTGTATGG
367.	ErbB-2-70	GCTGTGTCAACCAGC
368.	ErbB-2-71	GGTCTAACAGAGGCAAGCC
369.	ErbB-2-72	GGCAATCTGCATAACACC
370.	ErbB-2-73	CCTGTGTACGAGCC
371.	ErbB-2-74	CCATCCACATTGATGG
372.	ErbB-2-75	CCCACACAGTCACACC
373.	ErbB-2-76	CCATCGTAAGGTTGG
374.	ErbB-2-77	CCTTTCCAGCAGG
375.	ErbB-2-78	GGAGAATTCAAGACACC
376.	ErbB-2-79	CCAAGTCCCTCATTCTGG
377.	ErbB-2-80	CCATCAGTCTCAGAGG
378.	ErbB-2-81	CCTTGAAAGGTGCTGG
379.	ErbB-2-82	GGCATGGCAGGTTCC
380.	ErbB-2-83	CCTGGCATGGCAGG
381.	ErbB-2-N-1	AGATGTATAGGTAA
382.	ErbB-2-N-2	ATTTTCACATTCTC
383.	ErbB-2-N-3	AATTTTCACATTCTC
384.	ErbB-2-N-4	AATTTTCACATTCT
385.	ErbB-2-N-5	GAATTTTCACATTC
386.	ErbB-2-N-6	GGAAATTTTCACATT
387.	ErbB-2-N-7	AGATTTCTTGTG
388.	ErbB-2-N-8	AAGATTTCTTGTG
389.	ErbB-2-N-9	AAGATTTCTTGTG

390.	ErbB-2-N-10	TAAGATTCTTTGTT
391.	ErbB-2-N-11	CTAAGATTCTTTGTT
392.	ErbB-2-N-12	TAAGATTCTTTGTT
393.	ErbB-2-N-13	CTAAGATTCTTTGTT
394.	ErbB-2-N-14	CTAAGATTCTTTG
395.	ErbB-2-N-15	TCTAAGATTCTTT
396.	ErbB-2-N-16	GTCTAAGATTCTTT
397.	ErbB-2-N-17	GTCTAAGATTCTTT
398.	ErbB-2-N-18	TTCGTCTAAGATT
399.	ErbB-2-N-19	ATTTTGACATGGTT
400.	ErbB-2-N-20	AATTTTGACATGGTT
401.	ErbB-2-N-21	AATTTTGACATGGT
402.	ErbB-2-N-21	TAATTTGACATGGT
403.	ErbB-2-N-23	TAATTTGACATGG
404.	ErbB-2-N-24	GTAATTTGACATG
405.	ErbB-2-N-25	TGTAATTTGACATG
406.	ErbB-2-N-26	TGTAATTTGACAT
407.	ErbB-2-N-27	TCTGTAATTTGACAT
408.	ErbB-2-N-28	CTGTAATTTGACA
409.	ErbB-2-N-29	TCTGTAATTTGACA
410.	ErbB-2-N-30	TCTGTAATTTGAC
411.	ErbB-2-N-31	GTCTGTAATTTGA
412.	ErbB-2-N-32	AAGTCTGTAATTTGA
413.	ErbB-2-N-33	AGTCTGTAATTTG
414.	ErbB-2-N-34	AAGTCTGTAATTTG
415.	ErbB-2-N-35	AAGTCTGTAATTT
416.	ErbB-2-N-36	GAAGTCTGTAATTT
417.	ErbB-2-N-37	GAAGTCTGTAATTT
418.	ErbB-2-N-38	ATGTAGACATCAAT
419.	ErbB-2-N-39	ATCATCCAACATTT
420.	ErbB-2-N-40	AATCATCCAACATTT
421.	ErbB-2-N-41	AATCATCCAACAT
422.	ErbB-2-N-42	ACCATCAAATACAT
423.	ErbB-2-N-43	AAAAACGTCTTG
424.	ErbB-2-N-44	TTTTGTTCTTAGACA
425.	ErbB-2-N-45	TTTTGTTCTTAGAC
426.	ErbB-2-N-46	TAAACAGAAAAGCA
427.	ErbB-2-N-47	ACTAAACAGAAAAG
428.	ErbB-2-N-48	AAACTAAACAGAAAAG
429.	ErbB-2-N-49	AACTAAACAGAAAAA
430.	ErbB-2-N-50	AAACTAAACAGAAAA
431.	ErbB-2-N-51	AAACTAAACAGAAA
432.	ErbB-2-N-52	TAAAAACTAAACAGAAA
433.	ErbB-2-N-53	AAAACTAAACAGAA
434.	ErbB-2-N-54	GTAAAAACTAAACAGAA
435.	ErbB-2-N-55	AAAAACTAAACAGA
436.	ErbB-2-N-56	TAAAAACTAAACAGA
437.	ErbB-2-N-57	TAAAAACTAAACAG
438.	ErbB-2-N-58	GTAAAAACTAAACAA
439.	ErbB-2-N-59	AAAAAGTAAAACAA
440.	ErbB-2-N-60	AGTAAAAACTAAAC
441.	ErbB-2-N-61	AAAAAAAGTAAAACAAAC
442.	ErbB-2-N-62	AAGTAAAAACTAAA
443.	ErbB-2-N-63	AAAAAAAGTAAAACAA
444.	ErbB-2-N-64	AAAGTAAAACAA
445.	ErbB-2-N-65	AAAAGTAAAACAA
446.	ErbB-2-N-66	AAAAAAAGTAAAACAA
447.	ErbB-2-N-67	AAAAGTAAAAC
448.	ErbB-2-N-68	AAAAAAAGTAAAAC
449.	ErbB-2-N-69	AAAAAAAGTAAAAC
450.	ErbB-2-N-70	CAAAAAAAGTAAAAC
451.	ErbB-2-N-71	AAAAAAAGTAAAAA
452.	ErbB-2-N-72	CAAAAAAAGTAAA
453.	ErbB-2-N-73	AACAAAACAAAAAAAGTAA
454.	ErbB-2-N-74	AAACAAAAAAAGTA
455.	ErbB-2-N-75	CAAAACAAAAAAAGTA
456.	ErbB-2-N-76	CAAAACAAAAAAAGT

457.	ErbB-2-N-77	CAAAACAAAAAAAG
458.	ErbB-2-N-78	CTTTAAAAAAACAAAAC
459.	ErbB-2-N-79	TCTTTAAAAAAACAAA
460.	ErbB-2-N-80	GTCCTTAAAAAAACAAA
461.	ErbB-2-N-81	GTCCTTAAAAAAACA
462.	ErbB-2-N-82	GTCTTAAAAAAAC
463.	ErbB-2-N-83	TTTATTTCGTCTTT
464.	ErbB-2-N-84	TCTTTATTCGTCT
465.	ErbB-2-N-85	TATTTGCAAATGGAA
466.	ErbB-2-N-86	TATATTGCAAATGG
467.	ErbB-2-N-87	TATATTGCAAATG
468.	ErbB-2-N-88	CAAAATATATTGCAAATG
469.	ErbB-2-N-89	CAAAATATATTGCAAAT
470.	ErbB-2-N-90	CAAAATATATTGCA
471.	ErbB-2-N-91	CAAAATATATTGC
472.	ErbB-2-N-92	TTCCAAAATATATTG
473.	ErbB-2-N-93	TTTTCCAAAATATATT
474.	ErbB-2-N-94	TTTTCCAAAATATATT
475.	ErbB-2-N-95	TTTTCCAAAATAT
476.	c-fos-1	GGTTAGGCAAAGCC
477.	c-fos-2	CCGAGAACATCATCGTGG
478.	c-fos-3	CCGAGAACATCATCGT
479.	c-fos-4	CCGAGAACATCATCG
480.	c-fos-5	CGTAGTCTCGCTTGAAGC
481.	c-fos-6	CCATGCTGGAGAAGG
482.	c-fos-7	CCGTGCAGAAGTCC
483.	c-fos-8	GGAATGAAGTTGGC
484.	c-fos-9	TGACCGTGGGAATG
485.	c-fos-10	TGGCAGTGACCGTG
486.	c-fos-11	AGATGGCAGTGACC
487.	c-fos-12	CGAGATGGCAGTGACC
488.	c-fos-13	CCAGCCACTGCAGG
489.	c-fos-14	GCACCAAGCCACTGC
490.	c-fos-15	CCCTGGAGTAAGCC
491.	c-fos-16	GGAGATAACTGTTCCACC
492.	c-fos-17	GGAGATAACTGTTCC
493.	c-fos-18	CTTCTAGTTGGTCTG
494.	c-fos-19	CATCTTCTAGTTGG
495.	c-fos-20	TCTCATCTTCTAGTTGG
496.	c-fos-21	CTGCAAAGCAGACTTCTC
497.	c-fos-22	CCTTCAGCAGGTTGG
498.	c-fos-23	CCCAGGTCTCATCAGG
499.	c-fos-24	CCAGTCAGATCAAGG
500.	c-fos-25	GGTGAAGGCCTCCTC
501.	c-fos-26	CAGGGTGAAGGCCTC
502.	c-fos-27	CCTGGATGATGCTGG
503.	c-fos-28	CCACTGTGCAGAGG
504.	c-fos-29	GGAGTACAGGTGACC
505.	c-fos-30	GCTCATGCTGCTGC
506.	c-fos-31	GGAAGGCTCATTGCTGC
507.	c-fos-N-1	TTTTCTCTTCTTCT
508.	c-fos-N-2	ATCTTATTCCCTTTC
509.	c-fos-N-3	CATCTTATTCCCTTT
510.	c-fos-N-4	TAGTTTCCCTTCT
511.	c-fos-N-5	TCTAGTTTCCCTT
512.	c-fos-N-6	AACTCTAGTTTTC
513.	c-fos-N-7	GAACCTCTAGTTTT
514.	c-fos-N-8	TGAACCTCTAGTTTT
515.	c-fos-N-9	ATGAACCTCTAGTTTT
516.	c-fos-N-10	TGAACCTCTAGTTTT
517.	c-fos-N-11	ATGAACCTCTAGTTTT
518.	c-fos-N-12	ATGAACCTCTAGTTT
519.	TGF- β 2-1	GCACACAGTAGTGC

520.	TGF-β2-2	GCAGGATCAGAAAAGC
521.	TGF-β2-3	GCAGGTAGACAGGCC
522.	TGF-β2-4	GCTTGCTCAGGATCTGC
523.	TGF-β2-5	GCAAGTCCTGGTG
524.	TGF-β2-6	CCTGGAGCAAGTCC
525.	TGF-β2-7	CGTAGTACTCTCG
526.	TGF-β2-8	CGTAGTACTCTCG
527.	TGF-β2-9	GTAAACCTCCTTGG
528.	TGF-β2-10	GTCTATTGTAACCTCC
529.	TGF-β2-11	GCATGTCTATTTGTAAACC
530.	TGF-β2-12	GGCATCAAGGTACCC
531.	TGF-β2-13	GGCATCAAGGTACCC
532.	TGF-β2-14	GCTTTCACCAATTGGAAGC
533.	TGF-β2-15	GAGAATCTGATATAGCTC
534.	TGF-β2-16	GGAGATGTTAAATCTTGG
535.	TGF-β2-17	GCTGTCGATGTAGC
536.	TGF-β2-18	CCAGGTTCCGTCTTATGG
537.	TGF-β2-19	CAGCAGGGACAGTG
538.	TGF-β2-20	CTTGCTCTAGTTCTCAC
539.	TGF-β2-21	GCCATCAATACCTGC
540.	TGF-β2-22	GGTGCATCAATACC
541.	TGF-β2-23	CCACTGGTATATGTGG
542.	TGF-β2-24	GGACTTTATAGTTCTG
543.	TGF-β2-25	CTCAAGTCTGTAGGAG
544.	TGF-β2-26	GGTCTGTTGTGACTC
545.	TGF-β2-27	CAATTATCCTGCACATTTC
546.	TGF-β2-28	GCAGCAATTATCTGC
547.	TGF-β2-29	GGCAGCAATTATCC
548.	TGF-β2-30	GGTTCGTGTATCCATTTC
549.	TGF-β2-31	GCACAGAAGTTGGC
550.	TGF-β2-32	CCAGCACAGAAGTTGG
551.	TGF-β2-33	GTGCTGAGTGTCTG
552.	TGF-β2-34	CCTGCTGTGCTGAGTG
553.	TGF-β2-35	GCTCAGGACCCCTGC
554.	TGF-β2-36	GCAGCAAGGAGAAGC
555.	TGF-β2-37	CCAATGTTAGAGAATGG
556.	TGF-β2-38	GCTGCATTGCAAG
557.	TGF-β2-N-1	AAAAAAAGAAATCAA
558.	TGF-β2-N-2	AAAAAAAGAAATCAA
559.	TGF-β2-N-3	AAAAAAAGAAATCAA
560.	TGF-β2-N-4	TAAAAAAAGAAATCAA
561.	TGF-β2-N-5	ATAAAAAAAGAAATCAA
562.	TGF-β2-N-6	AATAAAAAAAAGAAATCAA
563.	TGF-β2-N-7	GAATAAAAAAAAGAAAT
564.	TGF-β2-N-8	AGAATAAAAAAAAGAAAT
565.	TGF-β2-N-9	CAGAATAAAAAAA
566.	TGF-β2-N-10	TCAGAATAAAAAAA
567.	TGF-β2-N-11	TTGTTTTAAAAAGT
568.	TGF-β2-N-12	AGTTGTTTTAAAAA
569.	TGF-β2-N-13	AAAGTTGTTTTAAAAA
570.	TGF-β2-N-14	AAAGTTGTTTTAAAAA
571.	TGF-β2-N-15	AAAAGTTGTTTTAAAAA
572.	TGF-β2-N-16	AAAAGTTGTTTTAAAAA
573.	TGF-β2-N-17	AAAAAAGTTGTTTTAAAAA
574.	TGF-β2-N-18	AAAAAAAGTTGTTTTAAAAA
575.	TGF-β2-N-19	AAAAAAAGTTGTTTTAAAAA
576.	TGF-β2-N-20	TTTTAAAAAAAGTG
577.	TGF-β2-N-21	TTTTTTAAAAAAAGTG
578.	TGF-β2-N-22	ATTTTTTTAAAAAAAGTG
579.	TGF-β2-N-23	CATTTTTTTAAAAAAAGT
580.	TGF-β2-N-24	GCATTTTTTTAAAAAA
581.	TGF-β2-N-25	TGCATTTTTTTAAAAAA
582.	TGF-β2-N-26	AGCTTATTTAAAT
583.	TGF-β2-N-27	AAGCTTATTTAAAT
584.	TGF-β2-N-28	TAAGCTTATTTAAAT
585.	TGF-β2-N-29	TGTAATTATTAGAT

586.	TGF-β2-N-30	ATGTAATTATTAGAT
587.	TGF-β2-N-31	TGATGTAATTATTA
588.	TGF-β2-N-32	ATGATGTAATTATTA
589.	TGF-β2-N-33	ATGGTATTATATAA
590.	TGF-β2-N-34	TATGGTATTATATAA
591.	TGF-β2-N-35	TTATGGTATTATATAA
592.	TGF-β2-N-36	TTTATGGTATTATATAA
593.	TGF-β2-N-37	ATTTATGGTATTATATAA
594.	TGF-β2-N-38	AATCATATTAGAAA
595.	TGF-β2-N-39	TTACAATCATATTA
596.	TGF-β2-N-40	TTTACAATCATATTA
597.	rb-1	GGCATGACGCCCTTC
598.	rb-2	GCATGACGCCCTTC
599.	rb-3	GCCTGACGAGAGGC
600.	rb-4	CTCAAGCCTGACGAG
601.	rb-5	CCACAGTCCTTTTC
602.	rb-6	GCTGCAATAAGATACAG
603.	rb-7	GCTGCAATAAGATAC
604.	rb-8	GGACACTGATTTCTATG
605.	rb-9	GCATTATCAACTTTGG
606.	rb-10	ACTTTAGCACCAATG
607.	rb-11	CCAAGAAACTTTAGCACC
608.	rb-12	CCAGATCATCTTCC
609.	rb-13	AGTCAAGGACACATAG
610.	rb-14	TCTTGAGCAACATGG
611.	rb-15	GGGTATAACAGCTG
612.	rb-16	GAGGTGAACCATTAAATGG
613.	rb-17	TCTTCGTATCGTTAG
614.	rb-18	TGTTGGATAGTGTTC
615.	rb-19	GTTGATCACTTGCTG
616.	rb-20	GGATTCCATTACTCG
617.	rb-21	GACATATGAAAAATGTTGTC
618.	rb-22	GCCAATAAAGACATATG
619.	rb-23	CCAGAATCAAGATTCTG
620.	rb-24	CTGTTCCAGAACATCAAG
621.	rb-25	GACAAATCTGTTCCAGAACATC
622.	rb-26	GGAAAGACAAATCTGTTCC
623.	rb-27	GATTAAGAGGACAAGC
624.	rb-28	GGAAGATTAAGAGGG
625.	rb-29	GCAGTGTGATTATTCTGG
626.	rb-30	GGAGAAAAGATACATATCTG
627.	rb-31	GGAGATCTTACAGG
628.	rb-32	GCATTTGCAGTAGAATTAC
629.	rb-33	CAGTGAAGAGAGGG
630.	rb-34	GCTAGCCGATACAC
631.	rb-35	GGAAAGATCCTTGTATGC
632.	rb-36	GCATGAGGAAGATCC
633.	rb-37	GGAGTCATTTTGTG
634.	rb-38	CCAATTGATACTAACGATTC
635.	rb-39	TCTTTGAGCACACG
636.	rb-40	CCTTCAGCACTTCTTTG
637.	rb-41	GGTTGCTTCCTTCAGC
638.	rb-42	CAGTGGTTAGGAG
639.	rb-43	CCTGAGATCCTCATTT
640.	rb-44	CCAAGGTCTGAGATCC
641.	rb-45	GGTGTACACAGTGTCC
642.	rb-N-1	TATCTTTAATTCT
643.	rb-N-2	TCTTTTGAAATATAA
644.	rb-N-3	TTCTTTGAAATATAA
645.	rb-N-4	TTTCTTTGAAATATAA
646.	rb-N-5	TTTTCTTTGAAATATAA
647.	rb-N-6	TTTTTCTTTGAAATATAA
648.	rb-N-7	ATTTCTATGTTTT
649.	rb-N-8	TTAAAGAATTTATG
650.	rb-N-9	GTTAAAGAATTTAT

651.	rb-N-10	AGTTAAAGAATTAT
652.	rb-N-11	AAGTTAAAGAATTAT
653.	rb-N-12	TAAGTTAAAGAATTAT
654.	rb-N-13	TTTAGTAAGTTAAA
655.	rb-N-14	TTTTAGTAAGTTAAA
656.	rb-N-15	ATTTCTTTAGTAA
657.	rb-N-16	AATTTCTTTAGTAA
658.	rb-N-17	ATCAATTCTTTA
659.	rb-N-18	TATCAATTCTTTA
660.	rb-N-19	AATATATAAGTCA
661.	rb-N-20	AAATATATAAGTCA
662.	rb-N-21	CAAATATATAAGTT
663.	rb-N-22	TCAAATATATAAGTT
664.	rb-N-23	TGTCAAATATATAA
665.	rb-N-24	AATTATTTCAGTA
666.	rb-N-25	AATAAAAATGTGAT
667.	rb-N-26	TAATAAAAATGTGAT
668.	rb-N-27	TAGCTAATAAAAAT
669.	rb-N-28	TTAGCTAATAAAAAT
670.	rb-N-29	TTTAGCTAATAAAAAT
671.	rb-N-30	AATAAAAATAGTCAA
672.	rb-N-31	TAATAAAAATAGTCAA
673.	rb-N-32	TTAATAAAAATAGTCAA
674.	rb-N-33	TTTAATAAAAATAGTCAA
675.	rb-N-34	GTTTAATAAAAATAGT
676.	rb-N-35	AGTTTAATAAAAATAGT
677.	rb-N-36	GAGTTTAATAAAAATA
678.	rb-N-37	AGAGTTTAATAAAAATA
679.	rb-N-38	AATAATTCTTGAT
680.	rb-N-39	TATATTACATTCA
681.	rb-N-40	ATCTATATTACATT
682.	rb-N-41	ATAAACATTTTCA
683.	rb-N-42	AATAAACATTTTCA
684.	rb-N-43	AAATAAACATTTTCA
685.	rb-N-44	GAAATAAACATTTT
686.	rb-N-45	TGAAATAAACATTTT
687.	rb-N-46	TTGAAATAAACATTTT
688.	rb-N-47	TTTGAATAAACATTTT
689.	rb-N-48	TTTTGAAATAAACATTTT
690.	rb-N-49	TTTTTGAAATAAACATTTT
691.	rb-N-50	ATTTTGAAATAAACATTTT
692.	rb-N-51	AATTTTGAAATAAACATT
693.	rb-N-52	AAATTTGAAATAAACATT
694.	rb-N-53	AAAATTGAAATAAACAT
695.	rb-N-54	TAAGATTGAAATAAACACA
696.	rb-N-55	ATAAAATTGAAATAAAC
697.	rb-N-56	TATAAAATTGAAATAAAA
698.	rb-N-57	GTATAAAATTGAAAT
699.	rb-N-58	GGTATAAAATTGAAAT
700.	rb-N-59	AGGTATAAAATTGAAAT
701.	rb-N-60	AAGGTATAAAATTGAAAT
702.	rb-N-61	AAAGGTATAAAATTGAAAT
703.	rb-N-62	AAAAGGTATAAAATTGAAAT
704.	rb-N-63	TAAGGTATAAAATTGAAAT
705.	rb-N-64	ATAAAAGGTATAAAATTGAAAT
706.	rb-N-65	TTTAGAAAGATTGAAAT
707.	rb-N-66	AAGATAAATTGAAAT
708.	rb-N-67	TAAGATAAATTGAAAT
709.	rb-N-68	TTAAGATAAATTGAAAT
710.	rb-N-69	TTTAAGATAAATTGAAAT
711.	rb-N-70	TTTTAAGATAAATTGAAAT
712.	rb-N-71	TTTTTAAGATAAATTGAAAT
713.	rb-N-72	ATTTTTAAGATAAATTGAAAT
714.	rb-N-73	TATTTTTAAGATAAATTGAAAT
715.	rb-N-74	TTATTTTTAAGATAAATTGAAAT
716.	rb-N-75	TTTATTTTTAAGATAAATTGAAAT
717.	rb-N-76	CTTTATTTTTAAGATAAATTGAAAT

718.	rb-N-77	TCTTTATTTTAAGATAAT
719.	rb-N-78	ATCTTTATTTTAAGATAAA
720.	rb-N-79	ATCTTTATTTTAA
721.	rb-N-80	GATCTTATTTTAA
722.	rb-N-81	AGATCTTATTTTAA
723.	rb-N-82	TAGATCTTATTTTAA
724.	rb-N-83	AATCATCATTAAATT
725.	rb-N-84	AAATCATCATTAAATT
726.	rb-N-85	AAAATCATCATTAAATT
727.	rb-N-86	AAAATCATCATTAAATT
728.	rb-N-87	TTAAAATCATCATTAAATT
729.	rb-N-88	TTTAAAATCATCATTAAATT
730.	rb-N-89	ATTTAAAATCATCATTAAATT
731.	rb-N-90	AATTTAAAATCATCATTAA
732.	rb-N-91	GAATTTAAAATCAT
733.	rb-N-92	TGAATTAAAATCAT
734.	rb-N-93	TTAAAATAGGAAAT
735.	rb-N-94	AATTCTCTTTAAA
736.	rb-N-95	AAATTCTCTTTAAA
737.	rb-N-96	TAAAATTGAAATG
738.	rb-N-97	CTAAAATTGAAAT
739.	rb-N-98	TTTGCTAAAATT
740.	rb-N-99	ATATGAAAAATGTT
741.	rb-N-100	TTTTAAATTAAGCA
742.	rb-N-101	TTGTAAAAATCAA
743.	rb-N-102	TTTGTAAAATCAA
744.	rb-N-103	TTTGATAAAACTTT
745.	rb-N-104	ATGTTTATCATT
746.	rb-N-105	AATGTTTATCATT
747.	rb-N-106	AAATGTTTATCATT
748.	rb-N-107	AAATGTTTATCATT
749.	rb-N-108	TCTAAATGTTTAT
750.	rb-N-109	TTCTAAATGTTTAT
751.	rb-N-110	TAAGATCAAATAAA
752.	rb-N-111	ATAAGATCAAATAAA
753.	rb-N-112	AATAAGATCAAATAAA
754.	rb-N-113	TAATAAGATCAAATAAA
755.	rb-N-114	TTAATAAGATCAAATAAA
756.	rb-N-115	TTTAATAAGATCAAATAAA
757.	rb-N-116	TTGTTTAATAAGAT
758.	rb-N-117	ATTGTTTAATAAGAT
759.	rb-N-118	TGATTGTTTAATAAA
760.	rb-N-119	TTGATTGTTTAATAAA
761.	rb-N-120	TTTGATTGTTTAATAAA
762.	rb-N-121	TTTTATAAAACAGT
763.	rb-N-122	TTTTTATAAAACAGT
764.	rb-N-123	TTTTTTATAAAACAGT
765.	rb-N-124	CTTTTTATAAAACA
766.	rb-N-125	ACTTTTTATAAAACA
767.	rb-N-126	CACTTTTTATAAAA
768.	rb-N-127	ACACTTTTTATAAAA
769.	rb-N-128	TACACTTTTTATAAAA
770.	rb-N-129	ATACACTTTTTATAAAA
771.	rb-N-130	ATTTTGAATTAAAG
772.	rb-N-131	GATTTTGAATTAA
773.	rb-N-132	TGATTTTGAATTAA
774.	rb-N-133	ATGATTTTGAATTAA
775.	rb-N-134	AATGATTTTGAATTAA
776.	rb-N-135	ATAATAGAATCATA
777.	rb-N-136	TATAATAGAATCATA
778.	rb-N-137	TATAATAGAATCAT
779.	rb-N-138	TACTATAATAGAAT
780.	rb-N-139	ATACTATAATAGAAT
781.	rb-N-140	AATACTATAATAGAAT
782.	rb-N-141	AGAATACTATAATA
783.	rb-N-142	TAGAATACTATAATA
784.	rb-N-143	ATAGAATACTATAATA

Fig. 3 - 12

785.	rb-N-144	TATAGAATACTATAATA
786.	rb-N-145	TTATAGAATACTATAATA
787.	rb-N-146	AATATTTGTTTCA
788.	rb-N-147	AAATATTTGTTTCA
789.	rb-N-148	AAAATATTTGTTTCA
790.	rb-N-149	CAAAATATTTGTTT
791.	rb-N-150	AAATTTTATATGGA
792.	rb-N-151	TGAAATTTATATG
793.	rb-N-152	CTGAAATTTATAT
794.	rb-N-153	TCTGAAATTTATAT
795.	rb-N-154	TTCTGAAATTTATAT
796.	rb-N-155	ATCTGATTTATTT
797.	rb-N-156	AAGATATTAATGT
798.	rb-N-157	TGAAGATATTAAT
799.	rb-N-158	ATAAAATAACAATGA
800.	rb-N-159	TATAAATAACAATGA
801.	rb-N-160	GTATAAATAACAAT
802.	rb-N-161	TGTATAAATAACAAT
803.	rb-N-162	TTGTATAAATAACAAT
804.	rb-N-163	TCTTGTATAAATAA
805.	rb-N-164	ATCTTGTATAAATAA
806.	rb-N-165	AATCTTGTATAAATAA
807.	rb-N-166	ACAACTTTAAAT
808.	rb-N-167	TACAACTTTAAAT
809.	rb-N-168	TACAACTTTAAAT
810.	rb-T-1	CGGGGGGTTTGGCGGCATG
811.	rb-T-2	TTTCGGGGGGTTTGGCGGCA
812.	rb-T-3	TCGGGGGGTTTGGCGGCG
813.	rb-T-4	GGTGGCGGCCGTTTCGGGGGT
814.	rb-T-5	CCGGGGGGTCCGCCGGCGGCAGCG
815.	rb-T-6	CGGGGGTTCCGCCGGCGG
816.	rb-T-7	GGCggCGGTGCCGGGGTTCCGC
817.	rb-T-8	GGAGGGGGCGGCCGGCGGCG
818.	rb-T-9	GGGGGCGGCCGGCGGCG
819.	rb-T-10	GGGGCGGCCCTGGTGGAAAG
820.	rb-T-11	TAGGGGGCCTGGTG
821.	rb-T-12	GTAGGGGGCCTGGT
822.	rb-T-13	GAGGTATTGGTGACAAGGTAGGGGC
823.	rb-T-14	TCTTCAGGGGTGAAATATAGATGTT
824.	rb-T-15	GGACTCTCAGGGGTG
825.	rb-T-16	

826 TCGGACTATA CTGC
 827 CAGTTCGGAC TATACT
 828 AAGCCTAAGA CGCA
 829 GCCCAAGTTC AACAA
 830 TGAAAAGTCG CGGT
 831 GGTTAATTAA GATGCCTC
 832 TCTCTAAGAG CGCA
 833 ACGTGAGGTT AGTTTG
 834 CACGTGAGGT TAGT
 835 CATAGAACAG TCCG
 836 CAGTCATAGA ACAGTC
 837 CTTTGCAGTC ATAGAACAA
 838 TGCAGTCATA GAAC
 839 GGTCGTTCC ATCT
 840 CATAGAAGGT CGTTTC
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 849 TGGACTGGAT TATCAG
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 866 CTGAGCTTTC AAGGTTTCA CTTTTCCCTC
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 869 CTTTCTGTTT AAGCTGTG
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 874 CCCACTGTTA ACGT
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 876 GCGTTAGCAT GAGT
 877 GTTTGCAACT GCTG
 878 CAAAATGTTT GCAACTGC

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 882 CTGTGTATGA GTCG
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953 AGGTGTGACT TGCA
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958 GAAACCATTG CTGACC
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961 CCACTGTGAA ACCA
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1273	TGF- β 2-14/1	25 / 36	CTTTCACCAAATTGGAAG
1274	TGF- β 2-14/2		CACCAAATTGGAAGC
1275	TGF- β 2-14/3		TCACCAAATTGGAAGC
1276	TGF- β 2-15/1		CTCTGGCTTTGGG
1277	TGF- β 2-9/1		CGGCATGTCTATTTG
1278	relA-1		CACTACAGACGAGC
1279	relA-2		CGTGCAC TACAGACG
1280	relA-3		GGAACAGTTCGTCC
1281	relA-4		GAACAGTTCGTCCATG
1282	relA-5		CCAGAGTTCGGTT
1283	relA-6		CTAGGACTGGGACAG
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1286	relA-9		GCACTTGTAGC
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1288	relA-11		CCAGGGAGATGCGC
1289	relA-12		GCCGGTGAGGAGG
1290	relA-13		CCGGTGAGGAGGG
1291	relA-14		CGGTTCACTCGGC
1292	relA-15		GAGTTTCGGTTCACTC
1293	relA-16		GGCACGATTGTCAAAG
1294	relA-17		CAGGCGTCACCCCC
1295	relA-18		GCAGGCGTCACCC
1296	p105/p50-1		CTCCCTCCTAAGC
1297	p105/p50-2		CCCTCCTAAGCGG
1298	p105/p50-3		CGAGTCCGCGTT
1299	p105/p50-4		CATCTTCTGCCATT
1300	p105/p50-5		GTGTTTCCCACCA
1301	p105/p50-6		GGTTTGGTTCACTA
1302	p105/p50-7		GCATCTTCACGTCT
1303	p105/p50-8		CTTCACGTCTCCTG
1304	p105/p50-9		GTCACCGCGTAGTC
1305	p105/p50-10		CAAATAGGCAAGGTC
1306	p105/p50-11		CTTGCAAATAGGCAAG
1307	p105/p50-12		TGCTTGCAAATAGG
1308	p105/p50-13		CTGCTTGCAAATAGG
1309	p105/p50-14		GCAGGGTGATATT
1310	p105/p50-15		CTGCTGTTGGCAG
1311	p105/p50-16		CACTAGTTCCAAGT
1312	p105/p50-17		GTTTGGTTCACTA
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1314	p105/p50-19	GCACCTTCTTCTTTATCT
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1316	p105/p50-21	GTTTCCAAGTCAGATTTC
1317	p105/p50-22	GGTTCACTAGTTCC
1318	p105/p50-23	GGTTTGGTTCAGTAG
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1321	p105/p50-26	CTATCCGAAAAATTGG
1322	p105/p50-27	GTTGATAATGTCATCAG
1323	p105/p50-28	CTCATGTTGATAATGTC
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1327	p105/p50-32	GAGAACATTATCATGTC
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1329	p105/p50-34	CCAGCTGCTATATGCAGG
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1332	p105/p50-37	GGCTAAATTTCGCCTTC
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1335	p105/p50-40	CAGAGTTACCCAAGCG
1336	p105/p50-41	CAGAGTTACCCAAG
1337	p105/p50-42	ACAGAGTTACCCAAG
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1340	p105/p50-45	GAGAACATTATCATGTCC
1341	p105/p50-46	GCTAGATGAATGGC
1342	p105/p50-47	GCAAACATGGCAGGC
1343	p105/p50-48	CAGCAAACATGGCA
1344	p105/p50-49	GCAGCAAACATGGC
1345	p105/p50-50	AGCAGCAAACATGG
1346	p105/p50-51	CAGCAGCAAACATG
1347	p105/p50-52	AGCAGCAGCAAACA
1348	p105/p50-53	CAGCAGCAGCAAACA
1349	p105/p50-54	CAGCAGCAGCAAAC
1350	p105/p50-55	CACCAGCAGCAGCA
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1353	p105/p50-58	TGAGATGTTGTCGTGCT
1354	p105/p50-59	TGAGATGTTGTCGTG

1355	p105/p50-60	GCCAAATGAGATGTTG
1356	p105/p50-61	CTGCCAATGAGATG
1357	p105/p50-62	CACATGGGCATCAC
1358	p105/p50-63	TGTCCACATGGGCA
1359	p105/p50-64	GTACTGTCCACATG
1360	p105/p50-65	CAGCTGCTATATGC
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1362	p105/p50-67	AGTTCTCCACCAGG
1363	p105/p50-68	CAAAGTTCTCCACCAG
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1367	p105/p50-72	TCCTGCATTTCCCC
1368	p105/p50-73	GCCATATCTAGAGGC
1369	p105/p50-74	TCACATCTTCAGCC
1370	p105/p50-75	GCTTCACATCTTCAGC
1371	p105/p50-76	CAGCTTCACATCTTC
1372	p105/p50-77	GTAACCTATACAGCTGC
1373	p105/p50-78	CCAGTTTTGTCTGG
1374	p105/p50-79	CCATTGTCTCAGG
1375	p105/p50-80	GTGTAGCCCATTG
1376	p105/p50-81	GCTTCGGTAGCC
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1383	p105/p50-88	TGCGGAAGGATGTC
1384	p105/p50-89	GTTTGCAGGATGTC
1385	p105/p50-90	GCTGAGTTGCGGA
1386	p105/p50-91	GGTAAAGCTGAGTTG
1387	p105/p50-92	TCGGTAAAGCTGAG
1388	p105/p50-93	GACTCGGTAAAGCTG
1389	p105/p50-94	AGAGACTCGGTAAAGC
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1391	p105/p50-96	GAAATTGTCAGCAGG
1392	p105/p50-97	GGAAATTGTCAGCAGG
1393	p105/p50-98	GGAAATTGTCAGCAG
1394	p105/p50-99	GGGAAATTGTCAGCAGC
1395	p105/p50-100	GTGTGGAAATTGTC

1396	p105/p50-101	GGTTTACACGGTGTG
1397	p105/p50-102	GCTTTGGTTACACG
1398	p105/p50-103	GCACCTTGGGATGC
1399	NFKB2-1	CCAGGTTCTGCTTCC
1400	NFKB2-2	GCTCTGTCTAGTGGC
1401	NFKB2-3	ACTCTCCATGTCTC
1402	NFKB2-4	CAACTCTCCATGTCTC
1403	NFKB2-5	CAACTCTCCATGTC
1404	NFKB2-6	AGCAACTCTCCATG
1405	NFKB2-7	GTAGCAACTCTCCATG
1406	NFKB2-8	GTAGCAACTCTCCA
1407	NFKB2-9	GGTTGTAGCAACTCTCC
1408	NFKB2-10	CGGGCAGTCCTCCA
1409	NFKB2-11	GCACCGGGCAGTC
1410	NFKB2-12	AGGCACCGGGCAG
1411	NFKB2-13	GTGTGTTACCAGGT
1412	NFKB2-14	TGTGTGTTACCAGGT
1413	NFKB2-15	TGGGTCACTGTGTG
1414	NFKB2-16	CAGACTGTGGGCATG
1415	NFKB2-17	CCCACCACTGTGGG
1416	NFKB2-18	CCACCAACTGTGG
1417	NFKB2-19	TGCCCAACCAGACTG
1418	NFKB2-20	CGGCTTCCTCCCC
1419	NFKB2-21	CCTTGTCTTCCACC
1420	NFKB2-22	ACCGAGGCTGCCAC
1421	NFKB2-23	GGAAGAAACCGAGG
1422	NFKB2-24	GGGAAGAAACCGAG
1423	NFKB2-25	GGCCATCTGCGCC
1424	NFKB2-26	CGGGCCATCTGCG
1425	NFKB2-27	GTGGCGGCCATCTG
1426	NFKB2-28	ACCGTGGCGGCCAT
1427	NFKB2-29	GCCGCTCAATCTTCATC
1428	NFKB2-30	CTTCATCTGTGATAAGG
1429	NFKB2-31	GCTCAATCTTCATCTG
1430	NFKB2-32	CAGAAACACTGTTACAG
1431	NFKB2-33	CAGTTGCAGAAACACTG
1432	NFKB2-34	GTTTCAGTTGCAGAAC
1433	NFKB2-35	CTTCCACCAAGAGGG
1434	NFKB2-36	GTCTTCCACCAAGAG
1435	NFKB2-37	CTTGTCTTCCACCAAGAG
1436	NFKB2-38	TCCTTGTCTTCCAC

1437	NFKB2-39	CTTCCTTGTCTTCCAC
1438	NFKB2-40	CATCTTGTGATAGGG
1439	NFKB2-41	GCTAGGTGCAGTGTT
1440	NFKB2-42	GATGGCTAGGTGCA
1441	NFKB2-43	GTGGATGATGGCTAG
1442	NFKB2-44	CCCGTGGATGATGG
1443	NFKB2-45	CTGCCCGTGGATGA
1444	NFKB2-46	AGAGCCTCCACCCA
1445	NFKB2-47	GTTGTACTCTCGAGC
1446	NFKB2-48	CGTTGTACTCTCG
1447	NFKB2-49	CGCGTTGTACTCTC
1448	NFKB2-50	GAGTCTCCATGCCG
1449	NFKB2-51	CTGAGTCTCCATGC
1450	NFKB2-52	CATGGCTGAGTCTC
1451	NFKB2-53	TGCATGGCTGAGTC
1452	NFKB2-54	GCAGTCACGTTGGC
1453	NFKB2-55	GTGCGAGCGTTCAC
1454	NFKB2-56	AGGTGCGAGCGTTC
1455	NFKB2-57	GCAAAGGTGCGAGC
1456	NFKB2-58	CCTGGTGGCTCAGG
1457	NFKB2-59	GTCAGTCACCTGAG
1458	NFKB2-60	CAGGTCAGTCACCTG
1459	NFKB2-61	CAGCAGGTCAAGTCAC
1460	NFKB2-62	GCAGCAGGTCAAGTC
1461	NFKB2-63	CATTAGCAGCAAGGTC
1462	NFKB2-64	GCAGCATTAGCAGC
1463	NFKB2-65	CTGAGCAGCATTAG
1464	NFKB2-66	CCCATGAGAATCCT
1465	NFKB2-67	CCTTCCCAGTAAATCC
1466	NFKB2-68	TCCTCCCCCTTCCCA
1467	NFKB2-69	GCCTCCAGTAGACC
1468	NFKB2-70	GTCAGACAGGGCCT
1469	NFKB2-71	CCATGTCAAGACAGG
1470	NFKB2-72	GGCCCATGTCAGAC
1471	TANK-1	GCTATTCTGAAATCAC
1472	TANK-2	CCTCTTGTCTTCTTACC
1473	TANK-3	GGAGAAGAAACCTCTT
1474	TANK-4	CCTTGCTGAAGTTCTT
1475	TANK-5	CCAAGACTCCTTGC
1476	TANK-6	CCCTTCATGGAGC
1477	TANK-7	CCTCTTGGTGTGAC

1478	TANK-8	GACTAAGGATGCCG
1479	TANK-9	GTGGCAGGACTAAGG
1480	TANK-10	AGACGTGGCAGGAC
1481	I-kappa-Bepsilon-1	CTTCCAGCAGGCAG
1482	I-kappa-Bepsilon-2	GTTCCCTCTGCCTGG
1483	I-kappa-Bepsilon-3	GATGTCCTCTGCCTG
1484	I-kappa-Bepsilon-4	GAGATGTCCTCTGCC
1485	I-kappa-Bepsilon-5	GTGAGATGTCCTCTG
1486	I-kappa-Bepsilon-6	CAGAGAGTGAGATGTTCC
1487	I-kappa-Bepsilon-7	CCAGAGAGTGAGATGTT
1488	I-kappa-Bepsilon-8	GGTCCAGAGAGTGAG
1489	I-kappa-Bepsilon-9	GAGGTCCAGAGAGTG
1490	I-kappa-Bepsilon-10	GGTCCTGTAGTGCC
1491	TRAF-6-1	GATTTATGATGCAGGC
1492	TRAF-6-2	GACCTGCATCCCTTATTG
1493	TRAF-6-3	TAGTTGATTTCCAGCAG
1494	TRAF-6-4	GAATCTCACGTTTGC
1495	TRAF-6-5	CAGAGAAAGAACATCAG
1496	TRAF-6-6	TTTCACCATCAGAGAAAG
1497	TRAF-6-7	CATTGGACATTCACC
1498	TRAF-6-8	CCTTCATTTGGACATTT
1499	TRAF-6-9	CAATGTGCTTGATGATCC
1500	Rank-1	CGCATCGGATTTCTC
1501	Rank-2	CAAACCGCATCGGATTTC
1502	Rank-3	GAAC TGCAAACCGC
1503	Rank-4	GCAGAGAAGAACTGC
1504	Rank-5	GCAAGTAAACATGGG
1505	Rank-6	GGTCCACGTTTGG
1506	Rank-7	GCAAGGGTCCACGTTT
1507	Rank-8	TGGCTTCTTCTTCAGGG
1508	Rank-9	TCCTGCTGGCTTCTTC
1509	Rank-10	GTCCTGCTGGCTTC
1510	IL-5-1	GGTAGTCTAGGAATTGG
1511	IL-5-2	CTTGCAGGTAGTCTAGG
1512	IL-5-3	GAAACTCTTGCAGGTAG
1513	IL-5-4	CACCAAGAAACTCTTGC
1514	IL-5-5	CATTACACCAAGAAACTC
1515	IL-5-6	CTCGGTGTTCATTACACC
1516	IL-5-7	CTTTCTATTATCCACTCG
1517	IL-5-8	CCAGTTAGTCTCAACTT
1518	IL-5-9	AACCAGTTAGTCTCAAC

1519	IL-5-10	ACAAACCAGTTAGTCTC
1520	IL-13-1	CTCGCGAAAAAGTTCTT
1521	IL-13-2	CCCTCGCGAAAAAGTTTC
1522	IL-13-3	GTCCCTCGCGAAAAAG
1523	IL-13-4	CAGTTGAACCGTCCC
1524	IL-13-5	GCTTCGAAGTTCAGTT
1525	IL-13-6	GATGCTTCGAAGTTTC
1526	IL-13-7	CTGTCTCTGCAAATAATG
1527	IL-15-1	CACTTATTACATTCACCC
1528	IL-15-2	TTTCCTCCAGTTCTC
1529	IL-15-3	GGACAATATGTACAAAAC
1530	IL-15-4	GTTGATGAACATTGGAC
1531	IL-15-5	GTGTTGATGAACATTGG
1532	I-kappaB(newmember)-1	CAAAATTGGCCAGGG
1533	I-kappaB(newmember)-2	GCCCAAAATTGGCC
1534	I-kappaB(newmember)-3	CCCAGCCCCAAAATTGG
1535	I-kappaB(newmember)-4	GTCCCCAGCCCCAAAATT
1536	I-kappaB(newmember)-5	AAATGCCAGAGGGCTG
1537	I-kappaB(newmember)-6	ACCAAATGCCAGAGG
1538	I-kappaB(newmember)-7	CATCACCAAATGCCAG
1539	Prostaglan.Rec.EP3-1	TAGGAGTGGTTGAGGC
1540	Prostaglan.Rec.EP3-2	GTGTAGGAGTGGTTGAG
1541	Prostaglan.Rec.EP3-3	CTGTGTAGGAGTGG
1542	Prostaglan.Rec.EP3-4	CCCACATGCCTGTG
1543	Prostaglan.Rec.EP3-5	CGATGAACAAACGAG
1544	Prostaglan.Rec.EP3-6	CTGGCGATGAACAAACG
1545	Prostaglan.Rec.EP3-7	CGCTGGCGATGAAC
1546	Prostaglan.Rec.EP3-8	GAGCTAGTCCCGTTG
1547	Prostaglan.Rec.EP3-9	GCAGAAGAGCTAGTCC
1548	Prostaglan.Rec.EP3-10	CCAGTTATGCGAAGAGC
1549	Prostaglan.Rec.EP3-11	CCCCAGTTATGCGAAG
1550	PresenilinI-1	CACATGCTGGCGC
1551	PresenilinI-2	GATCACATGCTTGGCG
1552	PresenilinI-3	GACAAAGAGCATGATCAC
1553	PresenilinI-4	GAGTCACAGGGACAAAG
1554	PresenilinI-5	GAGAGTCACAGGGAC
1555	PresenilinI-6	GCAGAGAGTCACAGG
1556	PresenilinI-7	CCATGCAGAGAGTC
1557	PresenilinI-8	CCACCATGCGAGAGAG
1558	PresenilinI-9	TAGCCACGACCACC
1559	PresenilinI-10	GATTAGCTGCCATCCTT

1560	PresenilinI-11	GGTATAGATTAGCTGCC
1561	PresenilinI-12	GTATCTTCTGTGAATGGG
1562	PresenilinI-13	CTGGCCCCACAGTCT
1563	PresenilinI-14	CTCTGGCCCCACAGT
1564	PresenilinI-15	TGCAGGGCTCTCTG
1565	PresenilinI-16	AGTGCAGGGCTCTC
1566	PresenilinI-17	CACTGATCATGATGGC
1567	PresenilinI-18	GACACTGATCATGATGGC
1568	PresenilinI-19	ACAATGACACTGATCATG
1569	PresenilinI-20	GAACCACCAGGAGGAT
1570	PresenilinI-21	GACACAAAACAGCCACT
1571	PresenilinI-22	GTGGACCTTTCGGAC
1572	PresenilinI-23	CAACCAGCATAACGAAGT
1573	PresenilinI-24	TCCCTCTGGGCTTC
1574	PresenilinI-25	ACTGTCCCTCTGGG
1575	PresenilinI-26	GAUTGTCCCTCTGG
1576	PresenilinI-27	CCTAGATGACTGTCCC
1577	PresenilinI-28	CAGCGAGGATACTGC
1578	PresenilinI-29	CTTCACCAAGCGAGGAT
1579	PresenilinI-30	TTTCCTCTGGGTCTTCAC
1580	PresenilinI-31	CTTTCCCTCTGGGTCTTC
1581	PresenilinI-32	CTCCCAATCCAAGTTTT
1582	TRADD-1	TTCATCCCGGAGCC
1583	TRADD-2	TTCTTCATCCCGGAGC
1584	TRADD-3	GCTCAGCCAGTTCTTC
1585	TRADD-4	GACAGAGAGGGCAC
1586	TRADD-5	CTTCACCTCCGACAG
1587	TRADD-6	GAAAAGTCTGGGCAGG
1588	TRADD-7	GACCCTGGAACAGAAAAG
1589	TRADD-8	CTGACCCCTGGAACAG
1590	TRADD-9	ACTACAGGCTGACCCT
1591	TRADD-10	ATTCACTACAGGCTGACC
1592	TRADD-11	CGATTCACTACAGG
1593	TRADD-12	GGCCGATTCACTAC
1594	TRADD-13	CGAACGTCTGTTGGTC
1595	TRADD-14	CGCGAACGTCTGTTG
1596	PKA-1	CTTCTGTTGTCGAGGAT
1597	PKA-2	TTCACCAACCTTCTGTTG
1598	PKA-3	AGGATGCGCTTTCATTC
1599	PKA-4	AGCTTGCAGGATGCG
1600	PKA-5	GTTGACAGCTTGCAGGAT

1601	PKA-6	GGAACGGAAAGTTGACAG
1602	PKA-7	AACTCGAGTTGACGAGG
1603	PKA-8	TGTCCTTGAAGGAGAAC
1604	PKA-9	CGTACTCCATGACCATGT
1605	PKA-10	GCACGTACTCCATGAC
1606	PKA-11	GATTCTCCGGCTTCAG
1607	PKA-12	TCAATGAGCAGATTCTCC
1608	PKA-13	GGTCAATGAGCAGATTG
1609	PKA-14	CCCTGCTGGTCAATG
1610	PKA-15	TAGCCCTGCTGGTC
1611	PKA-16	CGCTTGGCGAAACC
1612	PKA-17	CCTTCACGCGCTTG
1613	PKA-18	AAGGTCCAAGTGCG
1614	PKA-19	TGCCGCACAAGGTC
1615	IL-12alpha-1	GGTGAGGACCACCATTT
1616	IL-12alpha-2	GGGTGTCACAGGTG
1617	IL-12alpha-3	ATACCATCTTCTTCAGGG
1618	IL-12alpha-4	GGTGATACCATCTTCTTC
1619	IL-12alpha-5	CCAGGTGATACCATCTTC
1620	IL-12alpha-6	CCTCACCTGCTCTGGT
1621	IL-12alpha-7	TAAGACCTCACTGC
1622	IL-12alpha-8	CAGAGCCTAAGACCTC
1623	IL-12alpha-9	CCAGAGCCTAAGACC
1624	IL-12alpha-10	TCTTCCTTTTGTGAAGC
1625	IL-12alpha-11	GACCAAATTCCATCTTCC
1626	IL-12alpha-12	ATCAGTGGACCAAATTCC
1627	IL-12alpha-13	GGTTCTTCTGGTCCTTT
1628	IL-12alpha-14	TTTTGGGTTCTTCTGG
1629	IL-12alpha-15	GGTCTTATTGGGTTTC
1630	IL-12alpha-16	AATGGGCAGACTCTCCT
1631	IL-12alpha-17	TCCACCATGACCTCAATG
1632	IL-12alpha-18	AACGGCATCCACCATG
1633	IL-12alpha-19	GTGAACGGCATCCAC
1634	IL-12alpha-20	ACTTGAGCTTGTGAACGG
1635	IL-12alpha-21	TTCATACTTGAGCTTGTG
1636	IL-12alpha-22	CTGGTGTAGTTTCATAC
1637	IL-12alpha-23	AGCTGCTGGTGTAGTTT
1638	IL-12beta-1	AGGAGGACCAGGGT
1639	IL-12beta-2	AGGTGGTCCAGGAG
1640	IL-12beta-3	TTTCTGGCCAAACTGAGG
1641	IL-12beta-4	GGAGGTTCTGGCC

1642	IL-12beta-5	TCTGGAGTGGCCAC
1643	IL-12beta-6	CTTCTGGAGCATGTTGCT
1644	IL-12beta-7	GCCTTCTGGAGCATG
1645	IL-12beta-8	GTTCGTCTGGCCTTCTG
1646	IL-12beta-9	GAGTTTGTCTGGCCTTCT
1647	IL-12beta-10	CTAGAGTTGTCTGGCCT
1648	IL-12beta-11	GCAAGGGTAAAATTCTAG
1649	IL-12beta-12	AGTCAAGGGTAAAATTTC
1650	IL-12beta-13	AAACAGGCCTCCACT
1651	IL-12beta-14	CTTGGTTAATTCCAATGG
1652	IL-12beta-15	AGGCAACTCCCATTAGTT
1653	IL-12beta-16	TACTACTAAGGCACAGGG
1654	IL-12beta-17	AATACTACTAAGGCACAG
1655	IL-12beta-18	GTACATCTTCAAGTCTTC
1656	Pg-R	GGAGTGGACATGAT
1657	thr	AAGAAGATGAAGCCTTG
1658	ref-fosjun	CCGTCTTACTCTTCTTGG
1659	PIV	CCGATACAATTCCAAGG
1660	PIV	CCTTTCTTCTGAG
1661	PIV	CTGTTGCAAGTACG
1662	bak	CAGAACAGAGGGC
1663	bak	CCTCAGAACAGAGG
1664	bak	CTCCTCAGAACAGCAG
1665	bak	ACAGGCTGGTGGCA
1666	bak	CCACTCTCAAACAGGC
1667	bak	ACGGTAGCCGAAGC
1668	bak	GACGGTAGCCGAAGC
1669	bak	GGCCAGACGGTAGC
1670	bak	GTGTAGGGCCAGACGGTA
1671	bak	CCGAAGCCATTTTCAGG
1672	bak	CCCCGAAGCCATTTTC
1673	bak	GGTTGATGTCGTCC
1674	bax	GCTTGAGACACTCGC
1675	bax	CCGGACCCGTCCAT
1676	bclx	GCTTGCTTACTGC
1677	bclx	GGTTGCTCTGAGAC
1678	bclx	GCCACAGTCATGCC
1679	bmp	CGGGCATGCTGGCG
1680	bmp	GTGAAGTTAGGATGATC
1681	bmp	CCAGTGCCTCATGG
1682	ICE	CAGTGTCTCCATGG

1683	ICE	CTGTACCAAGACCGAG
1684	ICE	GCATACTGTTTCAGC
1685	ich	GCCATCAGCTCCTTG
1686	ich	CCACACCATAAGATGG
1687	ich	GCTGGAGCAGTTCC
1688	bcl1	CTCGCTTCTGCTGC
1689	bcl2	ACCGTGGCAAAGCG
1690	mucrep	AGGTGACACCGTGG
1691	AHR	GACTTGATTCTTCAG
1692	AHR	GGATTGACTTGATTCC
1693	AHR	GCTGCTGTTCATGG
1694	AHR	CCGTTCTTCAGTAGG
1695	CD2	CTTGAAGTAGGAGC
1696	MEK2	CGCTCCTACATGGC
1697	tnf	GATGAGGTACAGGCC
1698	tnf	GTAGATGAGGTACAG
1699	tnf	GAGTAGATGAGGTAC
1700	tnf	CCTGGGAGTAGATG
1701	tnf	GGACCTGGGAGTAG
1702	tnf	ACATGGGTGGAGGG
1703	tnf	GTGCTCATGGTGTG
1704	tnf	CTTCAGTGCTCATG
1705	tnf	TGCTTCAGTGCTCA
1706	tnf	GATGATCTGACTGCC
1707	tnf	GTTCGAGAAGATGATC
1708	tnf	GGGTTCGAGAAGATG
1709	tnf	GGTTTGCTACAACATG
1710	tnf	CAGCTTGAGGGTTG
1711	tnf	TGCCCTCAGCTTG
1712	TNFR	GACACACACTATCTC
1713	IL-18	GCAGCCATCTTATTC
1714	IL-18	GTTCAGCAGCCATC
1715	IL-18	TGGTCAGCAGCCA
1716	IL-18	CTACTGGTCAGCAGC
1717	IL-18	TCTACTGGTCAGC
1718	IL-18	GCCACAAAGTTGATGC
1719	IL-18	CATTGCCACAAAGTTG
1720	IL-18	GAGAACTTGGTCATTC
1721	IL-18	GGTCAATGAAGAGAAC
1722	IL-18	CGATTTCCTTGGTC
1723	IL-18	CCGATTTCCTTGGTC

1724	IL-18	CAAATAGAGGCCGATTTC
1725	IL-18	CAAATAGAGGCCGA
1726	IL-18	CCTCTAGGCTGGCT
1727	IL-18	CATACCTCTAGGCTG
1728	IL-18	AGCCATACCTCTAG
1729	IL-18	CAGCCATACCTCTAG
1730	IL-18	CACAGAGATAGTTACAG
1731	IL-18	GTCTCGTTTGAACAG
1732	IL-18	CTAGTCTCGTTTGAAC
1733	IL-18	TAGCTAGTCTCGTTTG
1734	IL-18	GAGCCACTGCGCC
1735	IL-18	CGTGAGCCACTGCG
1736	IL-12-Rec	CGTAACGATCACTGG
1737	IL-12-Rec	GCACTCGTAACGATC
1738	IL-12-Rec	GGAGCACTCGTAAC
1739	IL-12-Rec	CATCATCCTGAGGT
1740	IL-12-Rec	CAGTATCATCATCCTG
1741	IL-12-Rec	CTCAGTATCATCATCC
1742	IL-12-Rec beta2	CTAAAAGTATGTGCCATC
1743	IL-12-Rec beta2	CACATCGCCTCTCT
1744	IL-12-Rec beta2	GCTTCACAGTCACATCGC
1745	IL-12-Rec beta2	GGAAAGGCTTCACAGTC
1746	IL-12-Rec beta2	CCTGTGACTTGAGAATTG
1747	IL-12-Rec beta2	GGAAGACCTGTGAC
1748	IL-12-Rcc beta2	CTCTGCTCCACATATTG
1749	IL-12-Rec beta2	CAACGAAGATCTCTG
1750	IL-12-Rec beta2	CAACACCAACGAAG
1751	PKC-beta	GGTCTTCTGTTGC
1752	CB-1-Rec	CGATGAAGTGGTAGGAAG
1753	TGF-alpha	GGTTGCATGGAAGC
1754	Fascin	GGTCACAAACTTGCC
1755	p300	CTGATTGGTCCACTAG
1756	CBP	CATGTTAGCACTGTT
1757	rac-alpha	GGTCTTGATGTACTCC
1758	EBV	CCACCTAAAGAGAGATC
1759	HSPQ	CTTGTACTGCACCATC
1760	CC-CKR1	GCCAGTTAAGAAGATG
1761	CC-CKR4	GAGATCATGATCCATGG
1762	c-CRK	GTAGTGTCCAATAGTG
1763	c-CRK	CTTCCTCATCATTCCC
1764	CRKL	CACAAGCTTTCGAC